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Amendment to the specification:

Please amend the specification under the provisions of 37 C.F.R. §1.121 as follows:

On page 24, lines 14-27, please replace the paragraph which begins "We have demonstrated that covalent...." with the following amended paragraph:

We have demonstrated that covalent attachment of poly-L-arginine to the oligosaccharide of immunoglobulins converts them into reliable intracellular reagents. Our success with this arginine homopolymer includes arginine-containing oligopeptides related to those described in the literature as capable of acting as intracellular carriers. Among them are HIV-1 Tat sequences which have been used by others to carry normally extracellular entities into cells, examples being beta-galactosidase, horse radish peroxidase, ribonuclease A, pseudomonas exotoxin and magnetic nanoparticles [12,13]. We had success with the HIV-Tat peptide sequence, gly-arg-lys-lys-arg-arg-gln-arg-arg-arg (SEQ ID NO:1), linked to the oligosacharride of IgG.